

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
107239APPLICATION NO.
New U.S. Patent Application

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

Makoto OGISO, Mitsuru SAITOH and Isao MATSUMOTO

FILING DATE

November 27, 2000

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JC		10-331671	12/15/1998	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

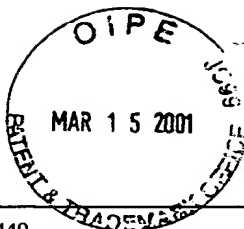
EXAMINER

Jaime Corrigan

DATE CONSIDERED

12-18-01

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 107239		APPLICATION NO. 09/721,949	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
JC		JP-A-5-180013	07-93	Japan (with abstract)	1	1	
JC		JP-A-6-117280	04-94	Japan (with abstract)	1	1	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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